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> CALVIN E. THORPE (1938-1999)

May 18, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Patent Application No. 10/642, filed August 18, 2003

Applicant: Harry Streid, et al.

Title: WIDE ANGLE SCANNER FOR PANORAMIC DISPLAY

Group Art Unit: 2851 Attorney Docket No. 21254

Sir/Madam:

Transmitted herewith for filing and pursuant to 37 C.F.R. §§ 1.56 and 1.97 is a Supplemental Information Disclosure Statement.

Enclosed also are the following designated documents, as required under 37 C.F.R. §§ 1.97 and 1.98:

\boxtimes	Form PTO-1449 list of <u>8</u> references submitted for consideration.
:	Legible copies of the listed references or their relevant portions.
\boxtimes	Copies of U.S. patents and/or publications are not included pursuant to the Official Gazette Notice, dated Aug. 5, 2003, waiving the requirement of 37 C.F.R. 1.98(a)(2)(i).
	All English translations of each non-English reference. if any, within the possession custody, control or availability of anyone designated in 37 C.F.R. § 1.56(c) (see 37 C.F.R. § 1.98(c)).

applica		llowing are included within the Information Supplemental Disclosure Statement if as required under 37 C.F.R. § 1.98:
. •		Concise explanation of relevance of each reference not in English and unaccompanied by an English translation.
		Statement that certain listed references not enclosed are substantially cumulative of an enclosed reference.
•		Statement that certain listed references not enclosed were previously cited by or submitted to the Office in prior application no. , filed on, which is relied upon for an earlier filing date under 35 U.S.C. § 120.
if requ		er to secure consideration of the items designated above, one or more of the following, also enclosed:
		Statement under 37 C.F.R. § 1.97(e)(1) or (2).
		Check No in the amount of (amount in § 1.17(p)) constituting the submission fee set forth in 37 C.F.R. § 1.17(p).
please	ent mee	event that 37 C.F.R. § 1.97(c) applies and the Examiner is not satisfied that the ts the requirements of 37 C.F.R. § 1.97(e), or in any other event remediable by a fee, my over payment or charge any additional fees to Deposit Account No. 20-0100 of the

Respectfully submitted,

David R. McKinney Attorney for Applicant Registration No. 42,868

THORPE NORTH & WESTERN, LLP Customer No. 20,551 P.O. Box 1219 Sandy, Utah 84091-1219 Telephone: (801) 566-6633

DRM/kj



IN THE UNITED STATES PATENT & TRADEMARKS OFFICE

ART UNIT:

2851

EXAMINER:

APPLICANT:

Harry Streid, et al.

FOR: WIDE ANGLE SCANNER FOR PANORAMIC

SERIAL NO.:

10/642,880

FILED:

8/18/2003

CONFRM. NO.: 3357

DISPLAY

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

DATE OF DEPOSIT: 5-20-04

I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir/Madam:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). Applicant respectfully submits that this Information Disclosure Statement is filed pursuant to:

37 C.F.R. § 1.97 (b)(1) or (3), within three months of the filing date of the application, or \boxtimes before a first office action on the merits, whichever occurs last;

37 C.F.R. § 1.97 (c), after a first office action on the merits, but before a Final Office Action or a Notice of Allowance, whichever occurs first, and is accompanied by either 1) a statement in accordance with 37 C.F.R. § 1.97(e), or 2) the fee set forth in§1.17(p); or

37 C.F.R. § 1.97 (d), after a Final Office Action or Notice of Allowance, whichever occurs first, but on or before payment of the issue fee, and is accompanied by both 1) a statement in accordance with 37 C.F.R. § 1.97(e), and 2) the fee set forth in§1.17(p).

While no representation is made that any of these references may be "prior art" within the meaning of that term in accordance with 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that Supplemental Information Disclosure Statement Application No. <u>10/642,880</u> Page 2

the references listed, together with any other references which may have been previously submitted or listed, are the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

		In a	accorda	ince	with	37	C.F.I	₹. § §	1.97	and	1.98,	a	сору	of	each	listed	refere	nce	(or
relevant	t portio	n th	ereof)	whic	h wa	s no	ot pre	vious	ly sul	omitt	ed to,	or	cited	by,	, the	Patent	Office	is a	also
enclose	d.																		

\boxtimes	Legible	copies	of the	listed	non-pa	<u>itent liter</u>	rature	and	foreign	documents	or	their
relevant porti	ons. Co	pies of	U.S. p	atents	and/or	publicati	ons ar	e NC	T inclu	ded pursua	int to	the
Official Gazet	te Notice	e, dated A	Aug. 5,	2003,	waivin	g the requ	uireme	nt of	37 C.F.	R. 1.98(a)(2)(i).	

		The	reference	es list	ed in	the accor	mpa	anying	Form	PTO-144	l9 ai	e No	OT en	clos	ed bed	cause,
under 37	C.F.I	R. §	1.98(d),	they	were	previous	ly	cited	by or	submitted	l to	the	Office	in	appli	cation
number _			, w	hich i	s relie	d upon f	or a	n earl	ier fili	ng date ur	der	35 L	J.S.C.	§ 12	0.	

For all listed references that are not either in the English language, or accompanied by a translation into English, a concise explanation of relevance as required under 37 C.F.R. § 1.98(a)(3) is enclosed attached to each.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or to credit any overpayment to Deposit Account No. 20-0100.

Dated this 20th day of May, 2004.

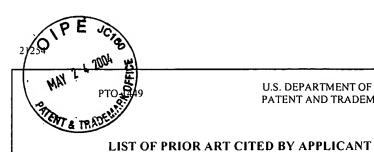
Respectfully submitted,

David R. McKinney

Attorney for Applicant
Registration No. 42,868

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DRM/kj Enclosure



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 21254

10/642,880

APPLICANT

Streid, et al.

FILING DATE August 18, 2003 **GROUP** 2851

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	Al	3,201,797	Aug. 17, 1965	A. Roth			
	A2	3,370,505	Feb. 27, 1968	H.V. Bryan			
	А3	4,100,571	Jul. 11, 1978	Dykes et al.		_	
í	A4	5,023,725	Jun. 11, 1991	McCutchen			
	A5	5,818,998	Oct. 6, 1998	Harris et al.			
	A6	5,566,370	Oct. 15, 1996	Young			
	A7	6,511,182 B1	Jan. 28, 2003	Agostinelli et al.			_
	A8						
	A9						
	A10						
	All						
	A12						
	A13						
	A14						
	A15						
	A16						
	A17						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	A18	WO 02/12925 A2	14 Feb. 2002	PCT			
	A19						
	A20						
	A21						
	A22						

EXAMINER

DATE CONSIDERED

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.